COMMENTS:

- Kinks are identified with $\overline{KINKCUT}$, which means $kinkqual = 1$. KINKCUT is $kinkqual = 0$.
- The cuts that are not applied have 0 as number of events. *Exception:* B4TIM was applied to kinks, but the number was not recorded by mistake - to be corrected for next time.
- The cuts that have no rejection (TGZFOOL, TGER, NPITG) *ARE* applied properly, they are just weak.
- The 3 lines after DELCO6 are the Normalization Branch. The next 3 are the Rejection branch for "xy-kinks" or "tagged with kinkqual=1", therefore the $\overline{KINKCUT}$ sample there, is the one of interest, and on which the Photon Veto is applied. The last 3 lines are the Rejection branch for "z-kinks" or "tagged with $\overline{CCDPUL}$", but since CCDPUL is not used in this study at all, ignore them.
- Remaining cuts with large rejection for kinks:

TGENR (1.LE.etg.LE.28): It has increased rejection for all events, not only kinks. It is obvious that the upper limit is correlated with EPITG, EPIMAXK that were removed, so now it has more rejection. Should it be removed?

TGB4: It behaves the same way as before, for all events and kinks separately. The part of TGB4 that removes events that have a not well defined decay vertex might preferably attack kinks, but we do not want these kinks anyways (bad kinematics), so TGB4 stays.

PHIVTX: Has twice more rejection than before, for all events and kinks separately. This could be because it is probably correlated with TGDEDX (how reliable is rtg/etg for backscattered events?), but in any case we do not want such events in our kink sample, so it stays too.

CUTS	no box, no DELCO	PNN2BOX	DELCO6	kinks
	14378746	2242829	5694545	1164619
SKIM1	2839065	464438	1483559	115420
RECON	2506434	394175	1300943	95539
KINCUTS	1082853	152316	676347	42290
PSCUT02_KINK	683126	61554	555947	19493
TDCUT02	0	0	0	0
PTOT.LT.225	681877	61554	554893	19380
TGPVCUT	681877	61554	554893	19380
B4TIM	588172	55858	479386	0
B4EKZ(IC)	556587	44291	452701	12950
TGZFOOL	556587	44291	452701	12950
EPITG	0	0	0	0
EPIMAXK	0	0	0	0
TARGF	539325	40490	438701	12589
DTGTTP	539280	40482	438660	12589
RTDIF	533645	39969	434065	12242
DRP	0	0	0	0
TGKTIM	528429	39423	433349	12121
EIC	514338	37889	421680	11789
TIC	514335	37889	421678	11789
TGEDGE	501756	36309	411627	11446
TGDEDX	0	0	0	0
TGENR	468324	31153	382341	8274
PIGAP	461161	30480	376509	8138
TGB4	434664	27586	355978	6041
PHIVTX	401769	16540	326357	4603
OPSVETO	364008	14257	294678	4457
TIMKF	0	0	0	0
TGER	364008	14257	294678	4457
NPITG	364008	14257	294678	4457
TGLIKE	0	0	0	0
ALLKFIT	361225	14154	292409	4440
TPICS	310679	12823	251211	4440
EPIONK	294432	11368	234964	4119
DELCO6	*234964*	*8918*	*234964*	*3265*
$\overline{PVCUT}$	231547	8700	231547	3199
KINKCUT	228348	8094	228348	0
CCDPUL	0	0	0	0
CCDPUL	0	0	0	0
$\overline{KINKCUT}$	*3265*	*616*	3265	3265
PVCUT	*66*	*10*	66	66
KINKCUT	228483	7388	228483	0
$\overline{CCDPUL}$	0	0	0	0
PVCUT	0	0	0	0